

# **KOS Diagnostic Lab**

(A Unit of KOS Healthcare)



Dr. Vinay Chopra
MD (Pathology & Microbiology)
Chairman & Consultant Pathologist

Dr. Yugam Chopra
MD (Pathology)
CEO & Consultant Pathologist

NAME : Mrs. SHILPA

AGE/ GENDER : 30 YRS/FEMALE PATIENT ID : 1682443

COLLECTED BY: SURJESH REG. NO./LAB NO. : 012411260020

 REFERRED BY
 : 26/Nov/2024 10:35 AM

 BARCODE NO.
 : 01521469
 COLLECTION DATE
 : 26/Nov/2024 11:03AM

 CLIENT CODE.
 : KOS DIAGNOSTIC LAB
 REPORTING DATE
 : 26/Nov/2024 12:48PM

**CLIENT ADDRESS**: 6349/1, NICHOLSON ROAD, AMBALA CANTT

Test Name Value Unit Biological Reference interval

### CLINICAL CHEMISTRY/BIOCHEMISTRY

**UREA** 

UREA: SERUM
by UREASE - GLUTAMATE DEHYDROGENASE (GLDH)

89.91<sup>H</sup>
mg/dL
10.00 - 50.00



DR.VINAY CHOPRA
CONSULTANT PATHOLOGIST
MBBS, MD (PATHOLOGY & MICROBIOLOGY)

DR.YUGAM CHOPRA CONSULTANT PATHOLOGIST MBBS , MD (PATHOLOGY)





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Dr. Yugam Chopra MD (Pathology) CEO & Consultant Pathologist

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**COLLECTED BY** : SURJESH REG. NO./LAB NO. :012411260020

**REGISTRATION DATE** REFERRED BY : 26/Nov/2024 10:35 AM BARCODE NO. :01521469 **COLLECTION DATE** : 26/Nov/2024 11:03AM CLIENT CODE. : KOS DIAGNOSTIC LAB REPORTING DATE : 26/Nov/2024 12:48PM

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**CREATININE** 

**CREATININE: SERUM** 8.97<sup>H</sup> mg/dL 0.40 - 1.20by ENZYMATIC, SPECTROPHOTOMETRY



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#### POTASSIUM

POTASSIUM: SERUM 5.11<sup>H</sup> mmol/L 3.50 - 5.00

### by ISE (ION SELECTIVE ELECTRODE) INTERPRETATION:-

#### POTASSIUM:

Potassium is the major cation in the intracellular fluid. 90% of potassium is concentrated within the cells. When cells are damaged, potassium is released in the blood.

#### HYPOKALEMIA (LOW POTASSIUM LEVELS):-

- 1. Diarrhoea, vomiting & malabsorption.
- 2. Severe Burns.
- 3. Increased Secretions of Aldosterone

#### HYPERKALEMIA (INCREASED POTASSIUM LEVELS):-

- 1.Oliguria
- 2.Renal failure or Shock
- 3. Respiratory acidosis
- 4.Hemolysis of blood

\*\*\* End Of Report \*\*\*



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